Timeline for DEP Deliverables – Pilgrim Station NPDES Thermal Conditions

DRAFT

- 1. December 31, 2012 Determine if existing thermal conditions are based on 316(a) variance or water quality.
- 2. December 31, 2012 Determine what the facility is seeking for thermal limits in renewal.
- 3. January 6, 2013 Attend meeting with EPA to make determination of thermal permitting direction (i.e., 316(a) variance or water quality). Discuss framework of thermal limits (maximum temperature, delta T, heat load, other).
- 4. January 31, 2013 Collect existing, relevant biological data related to thermal impacts.
- 5. January 31, 2013 Submit bibliography to EPA along with any new documents for administrative record.
- 6. February 28, 2013 Update bibliography and submit new documents for administrative record.
- 7. March 31, 2013 If limits based on existing 316(a) variance, make and submit preliminary determination of "appreciable harm."
- 8. March 31, 2013 If limits based on water quality, make and submit preliminary determination of mixing zone thermal limits.
- 9. March 31, 2013 Update bibliography and submit new documents for administrative record.
- 10. April 30, 2013 If determination is no "appreciable harm" submit draft permit limits and draft fact sheet justification for renewal of variance.
- 11. April 30, 2013 If determination is "appreciable harm" submit draft permit limits and draft fact sheet justification for thermal limits (water quality or modified 316(a) variance).
- 12. June 30, 2013 Submit draft final thermal limits (incorporate EPA comments on DEP determination into draft permit and fact sheet language).
- 13. June 30, 2013 Update bibliography and submit new documents for administrative record.